

INFORMATION DISCLOSURE STATEMENT

PTO-1449 (PAGE 1 OF 3)

SERIAL NUMBER *to be assigned*

DOCKET NO. P56280

APPLICANT

KUEN-DONG HA *et al.*

FILING DATE 17 April 2001

GROUP *to be assigned*

J1033 U.S. PTO

09/835592

04/17/01

U.S. PATENT DOCUMENTS

| EXAMINER | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE |
|-----------|-----------------|-------|--------------------------|-------|----------|-------------|
| <i>HA</i> | 6,114,148 | 11/00 | Tong <i>et al.</i> | | | |
| <i>HA</i> | 6,130,501 | 10/00 | Tong <i>et al.</i> | | | |
| <i>HA</i> | 6,057,641 | 05/00 | Yoshida <i>et al.</i> | | | |
| <i>HA</i> | 6,037,709 | 03/00 | Nakagawa <i>et al.</i> | | | |
| <i>HA</i> | 6,013,975 | 01/00 | Gijrath | | | |
| <i>HA</i> | 6,005,341 | 12/99 | Park <i>et al.</i> | | | |
| <i>HA</i> | 5,982,085 | 11/99 | Lakshmanan <i>et al.</i> | | | |
| <i>HA</i> | 5,780,962 | 07/98 | Fujii <i>et al.</i> | | | |
| <i>HA</i> | 5,502,349 | 03/96 | Seo | | | |
| <i>HA</i> | 5,469,016 | 11/95 | Chun | | | |
| <i>HA</i> | 5,410,215 | 04/95 | Seo | | | |
| <i>HA</i> | 5,327,043 | 07/94 | Lambert | | | |
| <i>HA</i> | 5,274,301 | 12/93 | Takahashi <i>et al.</i> | | | |
| <i>HA</i> | 5,252,889 | 10/93 | Choi | | | |
| <i>HA</i> | 4,994,712 | 02/91 | Strauss | | | |
| <i>HA</i> | 4,931,690 | 06/90 | Kokubu <i>et al.</i> | | | |

FOREIGN PATENT DOCUMENTS

TRANSLATION

| DOCUMENT NUMBER | DATE | COUNTRY | CLAS | SUBCLASS | YES | NO |
|-----------------|------|---------|------|----------|-----|----|
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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EXAMINER: *Holly Harper*

DATE CONSIDERED: *3/4/03*

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE STATEMENT**PTO-1449 (PAGE 2 OF 3)**SERIAL NUMBER *to be assigned*

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GROUP *to be assigned***U.S. PATENT DOCUMENTS**

| EXAMINER | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE |
|-----------|-----------------|-------|------------------------|-------|----------|-------------|
| <i>HL</i> | 4,783,614 | 11/88 | Kraner | | | |
| <i>HL</i> | 4,652,792 | 03/87 | Tokita <i>et al.</i> | | | |
| <i>HL</i> | 4,644,222 | 02/87 | Brunn | | | |
| <i>HL</i> | 4,506,188 | 03/85 | Puhak | | | |
| <i>HL</i> | 4,318,025 | 03/82 | Penird <i>et al.</i> | | | |
| <i>HL</i> | 4,317,064 | 02/82 | Dougherty | | | |
| <i>HL</i> | 4,072,876 | 02/78 | Morrell | | | |
| <i>HL</i> | 3,962,598 | 06/76 | Schneider, Jr. | | | |
| <i>HL</i> | 3,524,971 | 08/70 | Schwartz <i>et al.</i> | | | |
| <i>HL</i> | 3,524,096 | 08/70 | Kuryla <i>et al.</i> | | | |
| <i>HL</i> | 3,370,192 | 02/68 | Schwartz <i>et al.</i> | | | |
| <i>HL</i> | 6,100,629 | 08/00 | Han <i>et al.</i> | | | |
| <i>HL</i> | 6,064,146 | 05/00 | Lee | | | |
| <i>HL</i> | 6,046,535 | 04/00 | Jung | | | |
| <i>HL</i> | 5,929,558 | 07/99 | Lee | | | |

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| U.S. PATENT DOCUMENTS | | | | | | |
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| <i>HA</i> | 5,834,886 | 11/98 | Jeong <i>et al.</i> | | | |
| <i>HA</i> | 5,763,996 | 06/98 | Kim | | | |
| <i>HA</i> | 5,763,990 | 06/98 | Kwak | | | |
| <i>HA</i> | 5,717,280 | 02/98 | Lee | | | |
| <i>HA</i> | 5,677,592 | 10/97 | Choi <i>et al.</i> | | | |
| <i>HA</i> | 5,557,162 | 09/96 | Han | | | |
| <i>HA</i> | 5,416,377 | 05/95 | Kim | | | |
| <i>HA</i> | 5,394,052 | 02/95 | Oh | | | |
| <i>HA</i> | 5,376,863 | 12/94 | Kim <i>et al.</i> | | | |
| <i>HA</i> | 5,247,224 | 09/93 | Bae | | | |
| <i>HA</i> | 5,210,459 | 05/93 | Lee | | | |
| <i>HA</i> | 5,072,150 | 12/91 | Lee | | | |
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